

ROOS

Serial No. to be assigned

searching, by the control means, for an available connection path for the access means at an access point;

creating, by the control means, a bi-directional high speed data transmission path between the user terminal and the at least one access point; and

activating, by the control means, the transmission path between the user terminal and the at least one access point.

16. {NEW} A method in a communication system according to claim 15, further characterised by the steps of

monitoring, by the control means, available access points in the pool of a plurality of high speed modems; and

transferring subscriber connections from one access point in the communication system to another access point; whereby access points in the pool of modems are made available for new subscribers.

REMARKS

The above amendments are made to place the claims in a more traditional format.

Respectfully submitted,

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